

CHILDREN'S VIRTUAL WATER FESTIVAL SEPTEMBER 23, 2021

CATEGORY – WATER QUALITY

1. HOW GROUNDWATER MOVES IN SOUTHEAST MINNESOTA - MDA

Minnesota Department of Agriculture (MDA)

https://www.youtube.com/watch?v=t3ua4bmYxG8&list=PL8pqzQfMH1BgX_AIw4TXhmF6Ogcl-8 Fm&index=1

*DESCRIPTION:

In this lesson, you will:

Learn the geologic connections between groundwater and surface water are explored and brought to life with realistic graphics and animations. By understanding how groundwater moves differently within the glacial till, karst and bluffland karst landscapes, you can begin to understand how groundwater moves throughout southeast Minnesota and Driftless Area. Learn how nutrients and pollutants can affect the fish that live in our streams.

*WEB LINK TO PRESENTATION:

Click here to view the WATER QUALITY presentation.

https://www.youtube.com/watch?v=t3ua4bmYxG8&list=PL8pqzQfMH1BgX_AIw4TXhmF6Ogcl-8_Fm&index=1

10:41 minutes

*DIGGING DEEPER:

Please click on the links below to view the additional WATER QUALITY activities and resources.

1. Click <u>here</u> for lesson plans on karst and water pollution and other resources.

https://www.pca.state.mn.us/water/karst-outreach-and-education